

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

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1-12. (Canceled)

13. (Previously Presented) A computer-based system for implementing a border management application architecture comprising:
- at least one processor;
 - at least one computerized database storing border management data; and
 - at least one computer-readable medium encoding instructions for implementing a border management application architecture, wherein said instructions include:
 - providing a set of core applications for standard border management functions in a shared applications architecture, wherein the set of core applications includes a process imports application, a process exports application, one or more investigation applications, an entry processing application, an exit processing application, and a form submission and processing application;

providing a customer channel interface for interconnecting a set of customer channels that provide individual access points for a plurality of users of the border management application architecture and the set of core applications;

providing one or more management access interfaces for interconnecting one or more management access channels with the set of core applications to thereby provide access points and tools for the sharing and access of border management data among the set of core applications; and

providing an enforcement database storing case data and individual data; wherein the set of core applications further comprise a set of case management applications, wherein the set of case management applications further comprise a set of intelligence applications used to transform the border management data into intelligence using the shared border management data and the case data and the individual data stored in the enforcement database.

14-19. (Canceled)

20. (Previously presented) The computer-based system for implementing a border management application architecture of claim 13, wherein the one or more management access channels further comprise:

an information and knowledge management tool set for providing access points
and tools for sharing and access of border management data;
a management and administration tool set for providing management and
administration functions; and
a client relationship management tool set allowing customer assistance.

21-59. (Canceled)

60. (Previously presented) The computer-based system for implementing a border management application architecture of claim 13, wherein the intelligence includes advance passenger information, denied passenger information, alerts, watch lists, case patterns, tips, expired visa and overstay information, investigation initiations, and alert list additions.
61. (Previously presented) The computer-based system for implementing a border management application architecture of claim 13, wherein the intelligence applications communicate the intelligence to a communication device of an officer.
62. (Previously presented) The computer-based system for implementing a border management application architecture of claim 13, wherein the instructions further include providing a shared security and integration open architecture between the customer channel interface and the set of core applications, the shared

security and integration open architecture monitoring access to the core applications.

63-69. (Canceled)

70. (Previously presented) A computer-readable medium encoding instructions for implementing a border management application architecture, wherein said instructions include:

providing a set of core applications for standard border management functions in a shared applications architecture, wherein the set of core applications includes a process imports application, a process exports application, one or more investigation applications, an entry processing application, an exit processing application, and a form submission and processing application;

providing a customer channel interface for interconnecting a set of customer channels that provide individual access points for a plurality of users of the border management application architecture and the set of core applications;

providing one or more management access interfaces for interconnecting one or more management access channels with the set of core applications to thereby provide access points and tools for the sharing and access of border management data among the set of core applications;

providing an enforcement database storing case data and individual data; and

wherein the set of core applications further comprise a set of case management applications, wherein the set of case management applications further comprise a set of intelligence applications used to transform the border management data into intelligence using the shared border management data and the case data and the individual data stored in the enforcement database.

71. (Canceled)
72. (Previously presented) The computer-readable medium of claim 70, wherein the intelligence includes advance passenger information, denied passenger information, alerts, watch lists, case patterns, tips, expired visa and overstay information, investigation initiations, and alert list additions.
73. (Previously presented) The computer-readable medium of claim 70, wherein the intelligence applications communicate the intelligence to a communication device of an officer.
74. (Previously presented) The computer-readable medium of claim 70, wherein the instructions further include providing a shared security and integration open architecture between the customer channel interface and the set of core applications, the shared security and integration open architecture monitoring access to the core applications.

75. (Canceled)